PART B - FEE(S) TRANSMITTAL send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Complete and Commissioner for Patents P.O. Box 1450 SEP 1 9 2005 Alexandria, Virginia 22313-1450 (703) 746-4000 or <u>Fax</u> INSTRUCTION: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where the indicated unless correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 06/14/2005 EDWARDS & ANGELL, LLP Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. P.O. Box 9169 Boston, MA 02209 09/20/2005 NNGUYEN2 00000060 181850 10723219 Deanna M. Rivernider 01 FC:1501 1400.00 DA (Signatore 02 FC:1504 300.00 DA 03 FC:8001 (Date 30.00 DA eptember 14. 2005 FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE 11/26/2003 Hideki Tsuchida 51880 5528 10/723,219 TITLE OF INVENTION: METHOD FOR ELECTROLYTIC COPPER PLATING APPLN, TYPE SMALL ENTITY ISSUE FEE PUBLICATION PEE TOTAL FEE(S) DUE DATE DUE 09/14/2005 \$1700 \$1400 \$300 nonprovisional NO ART UNIT CLASS-SUBCLASS EXAMINER 205-098000 WONG, EDNA 1753 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list 1 S. Matthew Cairns (1) the names of up to 3 registered patent attorneys or agents OR, alternatively. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. It no name is listed, no name will be printed. "Fee Address" indication (or "Fee Address" Indication form 0/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Shipley Company, L.L.C. Marlborough, Massachusetts Please check the appropriate assignce category or categories (will not be printed on the patent): 🔲 Individual 🚨 Corporation or other private group entity 🚨 Government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): 🛂 Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies _ 10

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5. Change in Entity Status (from status indicated above) b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

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09/14/2005 42,378

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Applicant(s): Tsuchida et al. SEP 1 9 2005						
Serial No.	FINISH DENA PRI	Examir	ner	Group Ar	t Unit	Confirmation No.
10/723,219	11/26/2003	Edna W	ong	1753		
Invention: A PROCESS FOR COPPER ELECTROPLATING						
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